

"1. Study Title : ""Journey into SPACE: Evidence-based Design of an App to Reduce Digital Addiction""

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Advanced predictive insights into behavioral trends and technological impacts that could enhance the app's design and adoption.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI version predicts broader cross-disciplinary collaborations and introduces ethical frameworks in the design of behavior change technology

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content introduces predictive elements, particularly about the expansion of digital health tools and the potential for DA-related mental health interventions. This extended view was not explicitly stated in the REF version.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI's discussion of potential integration within corporate wellness or school-based programs broadened the app's context, anticipating avenues to reach beyond individual behavior change into larger societal structures, which were not addressed in REF.

"

"2. Study Title : Using Macroprudential Policies to Reduce the Risk of Financial Crises

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. The AI version provides more forward-looking insights about how the tools and models could be used in the future across various sectors and regions, beyond financial markets. This predictive element adds value in terms of understanding potential long-term impacts.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version predicted future disruptions in financial models through the adoption of new data-driven financial surveillance technologies, an insightful addition not covered in the original REF submission .

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projected expansion into FinTech and cross-regional policy implementations, including financial stability monitoring frameworks.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive implications on broader use in global regulatory frameworks beyond present institutions, indicating possible future directions for the research.

"

"3. Study Title : Utilising the human-canine relationship to support vulnerable people in the criminal justice system

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version offered insightful predictions on the adaptability of therapy dogs to sectors like education and health. It discussed the broader implications of the research, suggesting future trends such as the use of therapy animals in a wide variety of high-stress environments.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version provides insight into potential applications in healthcare and social services, which can be expanded in the future, adding a layer of cross-disciplinary relevance not explicitly discussed in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future trend analysis suggesting broad societal acceptance of therapy dogs in therapeutic and legal settings globally, highlighting potential standardization in high-stress environments.

Rater 4 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future potential trends in diverse sectors (beyond the legal system) as noted by the AI offer a broader scope for the future application of therapy dogs, aligning with trends in the expansion of animal-assisted therapy.

"

"4. Study Title : Embedding responsible practices into business by taking inspiration from the Quakers

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content highlighted the long-term scalability of QD into diverse sectors and the potential to reform governance standards globally. This future-oriented insight wasn't emphasized in the REF submission.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version offered valuable predictions on the potential integration of QBM in larger corporate structures and the transformative learning it might foster. This predictive insight was absent in the REF version.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Expands on the potential for QBM to serve as a foundational model in leadership programs worldwide, fostering ethically grounded corporate practices that could shape governance standards across sectors, including education, non-profits, and public administration.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI includes future-focused predictions, such as the possibility of QBM principles supporting international governance frameworks and scalability in corporate training, offering new avenues of application.

"

"5. Study Title : Hope 4 The Community CIC: Improving Lives of People Living with Long-Term Health Conditions by providing Self-Management Tools

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content adds insight by discussing long-term scalability and the adaptability of the intervention to other chronic conditions, which is a forward-looking consideration not deeply covered in the REF version .

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Emphasis on the potential for expanding the program to global health applications beyond cancer and multiple sclerosis.

Rater 3 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI content speculates on the program's influence on future health system models and foresees potential integration with other chronic disease management approaches, thus expanding the program's potential future reach.

Rater 4 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1) Future scalability potential and expansion to other chronic conditions, 2) Insights on ethical patient empowerment models as applicable in various healthcare settings.

"

"6. Study Title : Localisation of Electricity Generation and Use

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content projects broader relevance to emerging technologies (e.g., electric vehicles) and future integration possibilities with newer government energy initiatives.

Rater 2 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated insights emphasize long-term environmental and social impacts and predict further technological advancements.

Rater 3 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Hypothetical scalability and potential for future innovations, particularly regarding applicability to a wider range of renewable technologies (e.g., electric vehicles and domestic heat pumps).

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Analysis of global scalability and relevance to emerging markets; emphasis on evolving technological landscape with additions like electric vehicles and advanced demand-response systems, presenting a forward-looking outlook on community and technology interaction beyond the REF focus.

"

"7. Study Title : Critical Connections pedagogical model based on multilingualism and digital

storytelling boosts language learning and digital skills

Rater 1 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT discussed future trends in pedagogy and potential applications of the MDST model in other educational settings. It also speculated on the long-term cultural and social implications, which the REF submission does not focus on explicitly.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report offers potential insights into how the project might contribute to global trends in multilingual education, predicting policy changes and societal impacts that extend beyond the REF's immediate scope.

Rater 3 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI assessment emphasizes the broader societal implications, such as public policy influence and the potential for educational frameworks that address global multilingual challenges, adding an insightful, forward-looking perspective.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version incorporates some broader insights, proposing a model for multilingual education that could inform policy reforms across other multicultural regions, offering a potentially scalable framework.

"

"8. Study Title : Helping to Sustain the UK's Independent Film Industry Through an Improved Risk Management Strategy

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content explored the potential for blockchain to radically reshape contracts, IP valuation, and financial structures in the film industry, providing futuristic scenarios that were not present in the REF submission.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated insights into the potential of blockchain for IP registration and data-driven strategies are more forward-looking than those discussed in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projections on the adaptability of frameworks for other regions and industries, including the mention of blockchain's role in potentially reducing cross-border risk.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version adds potential pathways for blockchain-based IP management and other technological innovations beyond immediate REF contexts, including cross-industry applicability.

"

"9. Study Title : Changing practice and improving wellbeing through immersive vocal art

Rater 1 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI predicts long-term academic and technological impacts, particularly related to sound technology and interdisciplinary applications that are not emphasized in the REF submission.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive insights into how the research could drive future interdisciplinary studies, combining musicology, sensory perception, and cultural performance.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Cross-application to voice and identity expression in wider cultural practices. 2. Theoretical impact on voice pedagogy.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version extended insights by linking the project's innovations to potential advancements in studies on auditory diversity, speculative designs in inclusive art technology, and increased opportunities for creative inclusivity.

"

"10. Study Title : Safewards: Increasing Safety on Psychiatric Inpatient Wards

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version provides a forward-looking view on the broader transferability of the model to areas such as child and adolescent psychiatric services and international health policy development, which is less emphasized in the REF submission.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version provided insight into potential applications of the Safewards model beyond psychiatric wards, such as in community-based care, youth justice settings, and international mental health policies.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for wider integration in global psychiatric care settings, including anticipated expansions in training materials for healthcare practitioners and cross-disciplinary adaptations.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions about interdisciplinary applications in broader healthcare settings and potential technological innovations for training in Safewards implementation.

"

"11. Study Title : Contemporary documentary practices: historical perspective and interdisciplinary approaches - the International Research Centre for Interactive Storytelling (IRIS)

Rater 1 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version suggests future implications for technological adoption and scalability of interactive documentaries to other contexts, providing some level of forward-thinking insight that extends beyond what was explicitly covered in the REF submission.

Rater 2 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The potential for global scaling and theoretical contributions to digital humanities and archival practices is more deeply explored in the AI version, highlighting a forward-looking dimension.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content suggests broader implications of the research for global archiving practices and emphasizes the model's adaptability to other digital humanities projects worldwide.

Rater 4 Rating = 5: Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI suggests future applications for digital preservation within global cultural preservation contexts, extending beyond immediate academic applications.

"

"12. Study Title : Improving patient outcomes through better project management of clinical trials

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader predictions on how the deliverable-based project management model could be applied globally, including influencing policy changes and industry-wide adoption.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content expanded on the future impact of the framework, predicting trends in project management across various industries and suggesting possible applications in decentralized trials.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on future scalability and transferability to other sectors, with additional considerations of ethical outsourcing practices and sustained training needs.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted cross-industry applicability, extending the use of the framework beyond clinical trials, particularly in other sectors requiring complex project management.

"

"13. Study Title : Ensuring the Fair Treatment of Open Banking Customers

Rater 1 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version introduced the idea of evolving consumer consent models and the potential for dynamic consent to influence other sectors beyond finance, which was less developed in the REF version.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT speculated more on the long-term impact of consent management systems across sectors (e.g., the potential disruption of static consent models in various industries).

Rater 3 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI's mention of the scalability of dynamic consent into other data-sensitive fields, suggesting implications beyond the financial sector, is an insightful addition that broadens potential applications.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-derived insights on possible long-term applications of dynamic consent in various industries (e.g., healthcare, finance), anticipating broader applications of privacy management beyond financial services.

"

"14. Study Title : Advancing Movement Practices in Doctoral and Professional Contexts

Rater 1 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content offers predictions on global scalability through e-learning platforms and workshops but lacks specific examples.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI explored the potential of CAP methods influencing broader cultural and educational policies, which was not discussed in the REF but adds an innovative forward-looking element.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Suggested future impacts in non-arts therapeutic and professional sectors based on CAP principles and potential integration into global doctoral training standards.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated insights extend CAP's relevance to areas outside dance, like therapeutic and cognitive settings, and predict its application in online and hybrid education environments, which are not outlined in the REF submission.

"

"15. Study Title : Digital Twin Specification, Design and Application

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated impacts predicted broader adoption of the LEAP framework in policy and education sectors, as well as the potential long-term standardization of enterprise modeling practices.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated report speculates on future industry trends, which are not explicitly addressed in the REF, such as transferability of digital twin technology to health monitoring and manufacturing.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content suggests broader industry applicability, mentioning scalability in industries such as public health and logistics. Additionally, it highlights possible integration with global standards and frameworks, such as TOGAF, not detailed in the REF.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Insights into potential areas for digital twin expansion, especially in environmental applications and broader societal impacts. 2. Emerging trends in enterprise modeling technology and its anticipated influence on global digital transformation strategies.

"

"16. Study Title : Being in Touch: Inspiring Cultural Engagement through Creative-Critical Writing

Rater 1 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The potential technological applications of tactile poetics, particularly in VR and digital storytelling, were highlighted in the AI-generated version but not emphasized in the REF submission.

Rater 2 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT predicts future applications in emerging fields such as the use of creative-critical techniques in mental health, technology collaborations, and global cultural trends .

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Suggestion that tactile poetics could influence technological applications, like VR or immersive media. - Potential long-term impacts on curriculum development in creative studies.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projected influences in digital and sensory humanities, and interdisciplinary potential in sensory studies.

"

"17. Study Title : Shaping crime prevention policy and strategy to sustain the crime drop and reduce domestic burglary

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version offers more forward-looking insights, particularly in predicting the broader applicability of the security hypothesis for future crime trends and technological advancements, such as predictive crime prevention tools.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content mentioned the broader applicability of the research to new areas, such as online crime prevention and potential international adoption of the security hypothesis. This forward-looking insight into scalability was not as explicitly mentioned in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: In-depth discussions on the potential for adaptation of research methodologies to other crime types and international contexts.

Rater 4 Rating = [3] Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT extrapolates the potential of using crime reduction strategies inspired by the security hypothesis in areas like cybercrime and broader public safety.

"

"18. Study Title : Building local socio-economic impacts into the assessment of major energy projects

Rater 1 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The global foresight of ChatGPT in discussing how these methodologies could potentially be applied to other sectors such as healthcare infrastructure, wind energy, and urban development was insightful but broader in its predictions rather than offering concrete, immediate applications.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking analysis on how the research could inform future energy projects and long-term societal changes.

Rater 3 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive insights into future trends based on the research, which were not explicitly mentioned in the REF submission.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insight into how impacts on workforce diversity, housing, and community initiatives might extend to global renewable projects beyond nuclear.

"

"19. Study Title : Strengthening global and national policies on performance-based and innovative health financing in low-income and fragile settings

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT includes predictions about how PBF could be scaled and transferred across sectors (e.g., education and public service), as well as the potential for long-term global health outcomes, which are less explored in the REF submission.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader, more speculative insights into future trends in health financing and how PBF could adapt to emerging global health crises.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated insights suggested future interdisciplinary applications of PBF, particularly in sectors that could benefit from incentive-based models like education and public health. AI also proposed global applicability of PBF frameworks under various economic conditions, hinting at

adaptability across LMICs beyond those originally studied.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader implications for international health financing policy adaptation, positing that such impacts may be beneficial in health systems undergoing economic strain (such as recent global pandemics).

"

"20. Study Title : Transforming the Accessibility and Discoverability of Millions of Archival Television Programmes

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content provides more forward-looking insights into the application of AI in media research, which is not as explicitly mentioned in the REF submission.

Rater 2 Rating = 5: Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions about the integration of AI for broader analysis of TV archives and its implications for global research in other fields such as linguistics, providing a novel take on the impact pathways.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projections of digital preservation as a future field influencing media literacy and archival policy in emerging economies.

Rater 4 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report proposed insights on using archival materials in international educational outreach and in psychological studies of media influence, offering forward-looking possibilities for archive applications beyond traditional media studies.

"

"21. Study Title : Improving quality of life for patients with Parkinson's disease

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT adds foresight on the international scalability and sustainability of the findings, which are not emphasized in the REF submission.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential impact on other neurodegenerative diseases.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for scalability in global healthcare settings, applicability to patient-care technologies, suggestions for advancements in patient quality of life measures (e.g., digital health monitoring)

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version extended insights into possible social and caregiver impacts resulting from improved patient outcomes, suggesting broader societal benefits potentially stemming from the research.

"

"22. Study Title : Improving Treatment for Women Suffering from Endometrial Hyperplasia

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version expands on the idea of scalability and the potential for LNG-IUS to be adopted globally, offering predictions on how it may influence the treatment of other gynecological conditions. It also mentions possible future technological developments and commercialization prospects for LNG-IUS, which are not discussed in the REF submission.

Rater 2 Rating = [Rating: 4]

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Discussion on the global scalability and broader healthcare sustainability implications.

Rater 3 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projections on increasing public demand for non-invasive treatments and potential shifts in public health policy supporting hormone-based solutions for various gynecological conditions.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential scalability of treatment methods across diverse healthcare systems, focusing on economic sustainability and healthcare resource optimization.

"

"23. Study Title : Heritage of the first farmers

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version predicts broader societal benefits, such as influencing global tourism models and potentially guiding future educational resources across regions, providing a forward-looking perspective.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking insights into global environmental studies and the potential for interdisciplinary research on sustainable practices.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential application of findings in international cultural heritage policies, emphasizing UNESCO and other international preservation entities.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculations on increased global recognition and long-term shifts in public interest, particularly in international archaeology communities.

"

"24. Study Title : Mathematical modelling of an aneurysm sealing system triggers patient safety policy that withdraws surgical practice from the NHS

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version adds predictions about long-term technological advancements and potential influences on stent design and policies globally, emphasizing broader future impacts.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version touches more on the broader potential for mathematical modeling in future medical regulatory frameworks.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Anticipated impacts on stent design improvement for future medical devices and insights on broader healthcare policy applications outside the UK.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader prediction of future patient safety trends but without specific NHS-related actions or context.

"

"25. Study Title : Financial and efficiency improvements from socio-technical digitalization of costing and procurement in the built environment

Rater 1 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking insights about the scalability of digital platforms to other sectors such as healthcare and logistics, which go beyond the construction focus of the REF version.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content explored future technological adaptations of BIM costing models in sectors beyond construction and hinted at further impacts on policy development outside the UK.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on expanding digital practices to global infrastructure projects, mention of potential for cross-industry scalability, and foresight on the impact on knowledge management education and curricula integration.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential applications of socio-technical digitalization to other industries within infrastructure development, though not specifically contextualized within the UK government framework.

"

"26. Study Title : Evaluating Effectiveness

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Additional insight into cross-disciplinary innovations and potential impacts across fields like law and healthcare decision-making models, offering wider-reaching predictions.

Rater 2 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version offered speculative insights into future developments, particularly in the realm of healthcare policy and cross-disciplinary research methodologies, which were not covered in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insightful additions included potential for global integration in cross-disciplinary and educational applications, as well as anticipated disruption in healthcare methodologies beyond RCT frameworks.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on the potential future shift toward mixed-method evaluations globally, influenced by Cartwright's critiques. Hypotheses on policy advancements in individual case assessment in the legal field.

"

"27. Study Title : Seeing beyond the wheelchair: Pioneering education and higher aspiration promotion for boys and men with Duchenne Muscular Dystrophy

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential applicability across different neurodevelopmental conditions, international scalability.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version includes thoughtful insights into potential future impacts, like shifts in policy and long-term improvements in healthcare and education systems for DMD-affected families, projecting more forward-looking scenarios.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Anticipated trends in policy influence and potential for cross-condition educational adaptations.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for integrating DMD strategies into broader special education frameworks was an added insight from ChatGPT's assessment.

"

"28. Study Title : The Coffee Historian: Achieving Impact Through Industry Collaboration, Education, and Public Engagement

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version predicts future economic and global market impacts, offering a more forward-looking perspective on how the research might influence industry trends and technology adoption.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT presents an overarching analysis of the future potential impacts on global coffee consumption patterns, linking the research to long-term market trends, which were not as explicitly forecasted in the REF submission.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on sustainability and the impact of ethical marketing in Italian coffee culture as a global commodity.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking insights into the international scalability of Italian coffee culture and potential impacts on regional business models.

"

"29. Study Title : Discovering Ted Hughes's Yorkshire

Rater 1 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Concepts of shamanic healing, the psychological depth of Hughes's work, and connections to ecological and mental health are presented in the AI version, expanding the scope of interpretation beyond the tangible outputs noted in the REF submission.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version speculates on broader trends in AI, which is not relevant to this specific project.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future potential to integrate the project into broader educational curricula, and the unique idea of

cross-disciplinary linkages to ecological awareness.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT introduces additional context on potential scalability of similar cultural initiatives in other heritage areas, which while insightful, does not align directly with the place-specific focus of the REF submission.

"

"30. Study Title : Empowering Indigenous Self-Representation for the Emberá People of Panama

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version provides predictions about the global scalability of indigenous tourism, which could extend the research's impact beyond its immediate context.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated report predicted global shifts in indigenous representation and increased autonomy for similar communities, highlighting the scalability of the tourism model—insights not present in the REF submission.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content speculates on the broader potential for international partnerships and other Indigenous communities adopting similar tourism models, adding a future-oriented and globally adaptable perspective beyond the specific case context in the REF.

Rater 4 Rating = [4] Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for similar methodologies to bolster other indigenous communities' tourism models and cultural preservation globally.

"

"31. Study Title : Enhancing Understanding of the Foreign and Security Policy Implications of Brexit for Government and the Wider Policy Community

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT discusses potential future trade negotiations, global third-party country interactions with the EU, and the long-term evolution of EU defense and security policies post-Brexit.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version highlights the broader geopolitical and economic implications of Brexit, including the potential for the research to inform global trade relations beyond the UK and EU, which adds another dimension to its insightfulness.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT extends insight by considering implications for the EU's policy-making system regarding relations with third countries, which could enrich the REF submission's scope on international diplomacy.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Strategic analysis on the UK's potential for leveraging non-EU collaborations and adaptations in foreign policy methodology post-Brexit.

"

"32. Study Title : Worldwide Improvements in Policing due to Increased Sales of Facial Composite Software

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version highlights potential future innovations, such as plastic surgery and entertainment applications, offering a broader vision beyond the immediate use cases presented in the REF submission.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version introduces new lines of thought around the potential for interdisciplinary research involving AI, psychology, and law enforcement, which could drive future innovation.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future applications for cognitive psychology and interdisciplinary studies, especially in contexts like AI ethics and responsible policing technology.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content introduces potential cross-sectoral applications (e.g., biometrics in healthcare), broadening the conceptual impact landscape.

"

"33. Study Title : Improving the Physical Wellbeing of the Police Force

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insightful mentions of potential for future collaborations with national bodies or international organizations, which offer a more global outlook.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The potential for future application in other public health initiatives and broader societal benefits.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculation on potential adaptation for similar high-stress professions, considering broader health metrics and adaptability in large public organizations.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions about scalability, transferability to other sectors, and potential for longitudinal health monitoring integration.

"

"34. Study Title : Raising Maori students' achievement in secondary schools in Aotearoa New Zealand

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version mentions the potential for these pedagogical strategies to influence global educational reforms and the scalability of interventions like peer tutoring across different cultural contexts.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version offers forward-looking insights into how the pedagogical interventions might influence global educational practices, literacy improvements, and broader policy changes at the national level, which are less emphasized in the REF submission.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT offered broader insights about the scalability of KEP's approach to other indigenous contexts and future EdTech potential to foster culturally responsive learning.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version suggested broader educational policy reforms and highlighted the global relevance of culturally responsive pedagogies, adding a long-term perspective that was more implicit in the REF submission.

"

"35. Study Title : Improving patient outcomes and treatment guidelines through the study of Hepatitis C

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version explores the possibility of digital health innovations and cross-disciplinary collaborations, predicting a more sustained, widespread impact.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version provides a more generalized reflection on how research into DAAs can inform future global health policies, beyond the specifics of Hepatitis C.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content suggests scalable digital tools for chronic disease patient tracking and improved referral systems as innovative solutions for HCV and similar diseases, adding a new perspective on digital transformation.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader potential for extending the AI-generated insights into international health policy, though without specific predictions.

"

"36. Study Title : Improving Homecare Quality in the UK Through Optimized Workforce Planning

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version provides additional insights into long-term economic impacts, such as scalability and future transferability across industries, which the REF submission only touches on briefly.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking implications in other sectors (logistics, public health).

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader applicability of the optimization solution across different domains such as emergency services and urban planning.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive discussions on the potential use of similar algorithms in public health and security sectors were present in the AI report but not in the REF submission.

"

"37. Study Title : Transforming vaccine policy for pneumococcal disease leading to significant cost savings in the NHS

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT introduces possible future use cases for the research, such as its application in global diagnostic frameworks and broader implications for infectious disease management.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for predicting future vaccine trends globally.

Rater 3 Rating = 5: Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insight into the potential evolution of the assay for broader diagnostics and health policy improvements, especially in low-resource settings.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Prospective applications of the serotype assay in a wider range of global health initiatives and potential implications for handling other pneumococcal disease strains.

"

"38. Study Title : UoP32Househistories: A House Through Time: Shaping a flagship TV series to achieve critical and financial success and inspiring the public to engage with house history

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version highlights the broader cultural implications of the research on house histories and how this might influence public policy and educational programs, providing a more forward-looking perspective that predicts future impacts on genealogy, heritage tourism, and archival research.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version hints at potential for greater public policy influence, particularly in terms of cultural preservation and expanding global interest in house histories, which is not fully explored in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader impact on social and cultural awareness, highlighting public appreciation for historical preservation.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT extrapolates on the idea of the program inspiring new academic inquiries and potentially influencing future historical television productions, which was not mentioned in the original submission.

"

"39. Study Title : Optimising baggage operations at London Heathrow Airport to achieve cost savings for the aviation industry

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader theoretical applications, such as using the algorithms for optimizing healthcare supply chains, improving public services, and making policy recommendations.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version

suggested potential use of optimization techniques in different sectors beyond aviation, broadening the scope of impact but lacking concrete examples.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI included future insights into potential industry-wide adoption, which could extend beyond Heathrow, offering proactive projections not seen in the REF submission.

Rater 4 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI included insights into potential cost implications for other large airports adopting dynamic systems, reflecting possible broader economic impacts that were not detailed in the original REF report.

"

"40. Study Title : POWeR - Cost-effective online support for weight management

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT provided a more future-oriented outlook, particularly in the areas of AI integration into healthcare and potential for telemedicine applications.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content projected future scalability, discussing the implications of further international expansion and integration into broader preventive health programs, which was not as explicitly discussed in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for expanding digital health solutions using AI analytics to adapt the intervention based on user demographics and behavioral data.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projection of POWeR's applicability in other health intervention areas, potential for AI integration in monitoring and user feedback loops.

"

"41. Study Title : The global impact of Sunderland's football research on scouting, training, and player preparation in elite football

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential applications of findings in wearable fitness technology, AI-driven coaching platforms, and enhanced data collection for future player performance analysis.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content suggests future trends in data analytics and AI in football training, which is forward-looking but less concrete than the REF submission.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content introduces potential integration with wearable tech and mentions broader public awareness in sports health, both relevant but not explored in the REF submission.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential innovations in AI-powered fitness tracking and injury prediction systems for players based on the research data.

"

"42. Study Title : Adding value to convenience retailing through improved pricing, a new store concept, and capacity building

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report speculates more on the future potential for customer experience strategies and models of consumer convenience that could inform further research and broader applications, which the REF submission does not explicitly address.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. AI added insights on the broader application of the pricing strategies to other markets beyond Europe, which was not explicitly mentioned in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader implications for future retail strategies, especially predictive impacts on global retail trends and industry

scalability, were emphasized more in the AI version.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's insights predict future applications for tech-enabled store models and scaling options for other high-traffic retail environments, projecting longer-term trends not specified in the REF submission.

"

"43. Study Title : Transforming Evidence-Based Practice in Public Health Through Co-Production and Evaluation

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Greater emphasis on how the co-production framework could be applied to new sectors beyond healthcare and social care, potentially influencing future research in criminal justice and education.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT-generated content explores future-oriented aspects such as potential use cases of co-production models in broader societal frameworks, including educational reform and long-term public health interventions across different demographics.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Additional insights on future global applications, particularly on how the coproduction model could adapt to different healthcare systems, were suggested but not present in the original REF submission.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report introduces the idea of replicability in broader health and social service contexts, such as community mental health in varied socio-economic areas, which was less emphasized in the REF.

"

"44. Study Title : Well-being and Public Policy

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Expanded focus on the potential for well-being measures to influence global health policy over the next decade. - Predictions about the future scalability of well-being metrics into sectors such as education, which was only lightly mentioned in the REF version.

Rater 2 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version speculates on potential long-term effects, such as how well-being metrics may shape international policy frameworks or influence non-economic governmental measures. It also discusses the broader, cross-disciplinary relevance of the findings, hinting at future technological and social innovations driven by these insights.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader predictions of the impact on mental health strategies and community well-being initiatives.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on scaling the well-being metrics internationally and using the model to inform global standards in quality of life research.

"

"45. Study Title : Improving the quality of green infrastructure in towns and cities in the UK

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content discusses future climate change adaptation trends and the transferability of green infrastructure models internationally in greater depth.

Rater 2 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version speculated more on long-term sustainability and broader social impacts, such as public health and climate resilience, which were less emphasized in the original submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's insights about future academic collaborations and a potential for standardization of green infrastructure methods across different cities add depth not discussed in the REF.

Rater 4 Rating = 5: Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future trends in climate resilience using green infrastructure, adaptation of the model for global urban centers,

and applications of the standards in diverse environments facing climate-induced stresses.

"

"46. Study Title : Redressing the state of the stateless: seeking political recognition for Tibet and Kashmir

Rater 1 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version predicts broader long-term cultural shifts and academic impacts, especially around postcolonial critiques and media representations of statelessness.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report introduces innovative considerations on how postcolonial studies can disrupt dominant narratives in international relations, though it does not fully explore their future implications.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version speculates on broader implications of the research for future postcolonial studies and potential application in cultural policy discourse, which is not a primary focus in the REF submission.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI content elaborates on the sociocultural influence beyond legal and policy specifics, suggesting broader societal shifts in awareness and discourse, which aligns with the research's intended advocacy goals.

"

"47. Study Title : Evidence-based enteral feeding practices for very preterm or very low birth weight infants

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version expands on the possibilities of implementing feeding technologies and reducing global health disparities in neonatal care, which adds layers of future impact that were less emphasized in the REF submission.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT emphasizes potential long-term impacts, such as scalability to low-resource environments and the broader implications of feeding protocols on healthcare economics.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future integration in neonatal curricula, adaptive research capacity in middle-income nations, and detailed implications for low-resource settings.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Theoretical implications for broader healthcare efficiency and NICU settings beyond the target demographics.

"

"48. Study Title : Improving Environmental Conservation in East Africa and Beyond

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT predicts broader technological innovations, particularly regarding data collection tools, and offers more generalized insights into how conservation strategies could be applied globally.

Rater 2 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Predictions regarding the broader applicability of conservation tools like SMART across various ecosystems.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader implications for global conservation networks, and predictive modeling in conservation practices which could inform future planning and policy development.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1) Insights into resilience strategies applicable to other regions; 2) Predicted policy influence extending to broader environmental resilience efforts.

"

"49. Study Title : Predicting the properties of materials with first-principles electronic structure software (CASTEP)

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content provides more insight into the future role of CASTEP in renewable energy, sustainability, and

the adaptation of quantum simulations in emerging fields.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version predicted the potential impact of CASTEP on broader areas such as environmental applications (e.g., energy-efficient material designs), which were not explicitly addressed in the REF version.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI projects future technological relevance in emerging sectors like quantum computing and energy-efficient electronics, adding dimension to CASTEP's long-term applicability.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader insight into new fields, such as quantum computing applications and global relevance for sustainable technology innovation, was implied, adding future-oriented perspective.

"

"50. Study Title : Statistical pattern recognition applied to protein crystallisation images in the pharmaceutical industry

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT highlighted the potential future trends and broader global impacts on cross-disciplinary research areas like computational biology and AI. It also explored the role of this research in public health through quicker drug discovery timelines.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated impacts suggest potential future trends, such as expanding machine learning applications to adjacent industries or further automating high-throughput experiments, which are not explicitly mentioned in the REF submission.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future implications of AI in drug discovery, such as broader interdisciplinary applications and potential commercialization pathways, were covered in ChatGPT's version.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for similar image analysis techniques in genomic studies and predictive modeling in drug discovery.

"

"51. Study Title : 'Moving beyond one-size-fits-all: Improving Widening Participation through Realist Evaluation methodologies in Northern England'

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions about the long-term impact of WP practices on global educational equity and the potential for WP approaches to influence international policy frameworks. (AI version: [9] Cross-disciplinary and Global Relevance section)

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content offers broader insights into the scalability of RE beyond WP contexts, suggesting it could have wider applications in educational reform and policy development.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projections on the potential of WP methodologies to influence international cultural shifts and mental health benefits tied to HE accessibility.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report included projections on RE methodologies' potential future impact on policy adaptations for underrepresented student populations, broadening the scope of RE's anticipated societal impact.

"

"52. Study Title : Challenging monolithic conceptualisations of English for learning, teaching and assessment: The Changing Englishes online course

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version's predictive insights about the study's potential to influence broader domains like health (by reducing learner anxiety through more inclusive methods) and its possible influence on future AI-enhanced language learning platforms are novel additions.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT anticipated a broader societal shift in public attitudes toward multilingualism and predicted potential mental health benefits due to reduced pressure from monolithic norms.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Hypothetical policy changes and educational applications in non-specified regions that could benefit from the plurilithic approach.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content introduces a discussion of policy implications at a theoretical level and considers broader, cross-disciplinary effects of adopting a plurilithic perspective, predicting possible shifts in language policy in multilingual regions that extend beyond the immediate focus of the REF submission.

"

"53. Study Title : Robert Paul and the Origins of British Cinema

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's content is more forward-looking in terms of predicting commercialization opportunities and broader economic benefits from technological advancements.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version emphasizes future trends in technology transfer and the commercial potential of early cinema innovations, offering predictions for advancements in media-related industries.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI's version speculated on the future relevance of Paul's technological contributions to animation and how they might continue influencing commercial visual technologies in new forms, which the REF submission did not mention.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader implications for digital preservation and the potential for Paul's methodologies to influence other historical and archival practices beyond film, such as in cultural heritage sectors.

"

"54. Study Title : The Care and Management of Gout in Primary Care

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader insight into the scalability of findings to other chronic diseases and its potential global health impact.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version predicts future trends in policy shifts and suggests areas for global healthcare improvement, particularly focusing on digital tools and patient monitoring.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Potential for AI-driven patient education tools based on Healthtalk insights. 2. Exploration of digital tools for tracking patient adherence in gout management.

Rater 4 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Additional insights into potential applications of gout research findings in addressing primary care challenges in managing chronic illnesses with similar progression and patient engagement needs.

"

"55. Study Title : From Victims to Actors: Shifting the Policy Paradigm to Value Children's Contribution in Disaster Risk Management

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content suggested the creation of innovative digital tools (e.g., disaster preparedness apps) and outlined specific technological pathways that could further expand the research's societal impact.

Rater 2 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative discussions on the role of children in future international disaster preparedness efforts and the broader societal shifts this could influence.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for future

technological tools, like educational apps, to further extend the research's impact in disaster preparedness, especially for young audiences.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for the framework to adapt to emerging climate change challenges, with an emphasis on children's resilience training as a model adaptable to various international contexts.

"

"56. Study Title : Improved Crab Fisheries Management Benefits Coastal Livelihoods in Brazil

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated report mentioned potential technological innovations, such as the use of citizen science apps and other tools for ongoing data collection, which were only touched on briefly in the REF submission.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version was forward-looking, mentioning potential digital enhancements for citizen science and forecasting technologies, which were not explicitly forecasted in the REF submission.

Rater 3 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future implications for adaptation in other global small-scale fisheries and potential long-term policy influence for sustainable fishery practices.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking implications of predictive tools in related fisheries management.

"

"57. Study Title : Influencing Organisational Strategy to Support Responsible Business Practice

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT highlights long-term adaptability and potential for creating ethical and sustainable business practices but doesn't offer specific insights on stakeholder reflections or real-time changes.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader future projections about the role of Operational Research (OR) in sustainability governance and its potential for influencing global policy trends.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions of OR's long-term relevance in sustainability and community-driven economic frameworks were included, suggesting additional pathways for societal impact.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI model suggested that the research insights could influence corporate policy frameworks and offered possible growth pathways for future impact.

"

"58. Study Title : Billmonitor: predicting the best mobile phone contract for businesses and individual users

Rater 1 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Predictive insights about cross-disciplinary impacts and potential future integration of the statistical model in financial software and broader economic modeling.

Rater 2 Rating = 5 - Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader future applications of the algorithm in genetics, finance, and computational economics, with implications for long-term innovation and theoretical advancements in other disciplines.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future projections for AI integration into business tools and extensions of the algorithm for other types of utility contracts.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on the adaptability of the model for use in similar predictive contexts, such as energy tariffs, are mentioned as potential future impacts.

"

"59. Study Title : Mediating Modern German: reaching new and diverse audiences through translation, engagement, and performance

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on how the work could inspire digital innovations like memory preservation projects or virtual archives, extending beyond the traditional scope of literary translation.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated impacts highlight future implications for global policy and digital cultural platforms, aspects that the REF submission does not focus on.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated insights touch on broad cultural impact, but they miss some of the specific testimonials and projected impacts on future poetry engagement detailed in the REF submission.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Suggested future collaborations with other arts and culture entities and an emphasis on digital scalability for broader cultural engagement.

"

"60. Study Title : OMass Therapeutics: New technology for drug discovery with economic benefit to the UK

Rater 1 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version emphasizes global and interdisciplinary relevance, predicting impacts beyond the immediate scope of the REF submission, particularly in terms of advancing future drug discovery and international regulatory frameworks for drug resistance.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version speculated on the broader technological disruption potential, such as applying the mass spectrometry techniques to future areas like personalized medicine.

Rater 3 Rating = 5 - Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential future influence on global healthcare practices, interdisciplinary collaboration across scientific fields, and enhanced public health outcomes were discussed in the AI version but not in the REF submission.

Rater 4 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI's version added broader speculative applications in pharmaceutical diagnostics and biotech data integration, which align with evolving industry trends.

"

"61. Study Title : Living With Feeling: Transforming Understandings of Emotional Health

Rater 1 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version provides a higher-level prediction on how the emotional health research might shape global educational and healthcare policies in the future, giving a more futuristic insight.

Rater 2 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT included more speculative but insightful elements regarding the future impact of emotional health education on public policy and healthcare, adding depth to the broader implications of the research that were not discussed in the REF submission.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Generalized potential for influencing global emotional health awareness and education strategies without specifying targeted programs or actions.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT includes potential foresight, suggesting that educational initiatives on emotional literacy could reduce stigma around mental health over time, which may lead to increased public discourse and support.

"

"62. Study Title : Litigation as a Tool to Support Social Change: Indigenous Peoples, Human Rights, and Legal Empowerment

Rater 1 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version

includes predictions about the long-term impact of the legal strategies in shaping international human rights law and environmental conservation policies.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version predicts the potential for this research to influence international human rights frameworks in the future, which is more speculative compared to the focused outcomes discussed in the REF submission.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions of litigation frameworks' growth potential for indigenous rights globally and an outlook on how it might reshape state policies on resource ownership and human rights.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT predicted further dissemination and relevance of legal strategies worldwide, suggesting a model for global application that the REF did not include.

"

"63. Study Title : Accelerating the development of medicines for children through an open-access excipient database

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Predictions on the broader global adoption of the database and its influence on international regulatory bodies like the FDA and EMA.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader speculation on the STEP database's influence on future regulatory frameworks globally, particularly in regions beyond the EU, as well as the scalability of the database's methodology to other therapeutic areas.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted long-term influence on pediatric drug development processes globally, anticipated contributions to sustainability by minimizing redundancy in excipient research.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Possible implications for future collaboration between international pediatric databases and pharmaceutical standards, an expansion beyond the immediate user impact

"

"64. Study Title : Pluralistic Evidence for Successful Policymaking about Reactive Systems

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT projects future innovation more broadly across industries and touches on the potential for IQ frameworks to disrupt conventional data management practices, an area less emphasized in the REF submission.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version offers insights into broader, cross-disciplinary impacts, especially regarding information quality and its application across various sectors, including IT and data governance.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT version includes discussions on scalability to new fields, particularly in AI and healthcare, suggesting broader impact potential.

Rater 4 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Anticipated broad application of ethical frameworks to emerging technology domains, with emphasis on adaptable frameworks for data ethics and AI oversight.

"

"65. Study Title : Reshaping professional heritage practice and changing understanding of heritage in the UK and internationally

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version introduces potential cross-disciplinary applications of heritage studies, predicting future trends in conservation and environmental sustainability.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version offered broader insights into future policy changes and long-term global implications of the

research that were not explicitly discussed in the REF submission.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version suggested broader implications, such as applications in future climate policies, which were not explored in the original REF document.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive elements on the adaptation of heritage practices in response to social movements and technological advancements are more broadly covered, suggesting potential future pathways without specific project attribution.

"

"66. Study Title : Shaping the legal framework for Brexit

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT predicts broader impacts, including the potential influence on international law, privacy rights, and future legal frameworks in a post-Brexit Europe, offering a more future-oriented perspective on the research's relevance.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version explores the implications of the case for future constitutional challenges beyond Brexit, such as potential applications in other European legal systems, which the REF submission does not cover in depth.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative insights on how the judgment might influence EU exit strategies in other member states, broader ethical considerations in executive power applications.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI predictions regarding the relevance of Miller I and Wightman cases in future constitutional reviews offer additional interpretive value that extends the immediate research findings.

"

"67. Study Title : Bristol's materials research is keeping the UK's fleet of nuclear power stations safe and operating.

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader extrapolation of impacts in international industries and potential commercialization opportunities for predictive models.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version offers some forward-looking predictions, discussing the possible application of findings to other reactor designs and broader energy sustainability efforts.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insight into cross-industry transferability (e.g., applications in high-temperature environments like aerospace), future adaptability for emerging reactor designs, and broader applications of predictive degradation models.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for methodologies to apply in future reactor technologies and other sectors requiring high-stress material resilience.

"

"68. Study Title : Radical advance in treating age-related macular degeneration leading to global impact in prevention of blindness

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version includes broader foresight into how the study could influence future drug commercialization and its applications in developing regions, addressing issues like healthcare equity and resource distribution. It also touches on behavioral changes in healthcare providers, which were less emphasized in the REF submission.

Rater 2 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT emphasized the long-term scalability of the economic benefits globally, particularly in low-income healthcare systems, which was not emphasized in the REF submission.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI report emphasizes potential for innovations in drug administration strategies, extending into treatment methodologies for chronic diseases, which is not fully explored in the REF submission.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version predicts broader future research and policy alignment on drug cost-effectiveness in global markets, including potential applications in similar vision-related diseases.

"

"69. Study Title : Rolling programme of research, centred on the National Joint Registry, to improve the outcomes of hip and knee replacements worldwide

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on interdisciplinary research expansion (e.g., potential materials science developments) and the broader environmental impact of moving away from metal-based implants were mentioned in the AI version but not as much in the REF submission.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on prosthetic material research and its influence on bioengineering and future clinical innovations.

Rater 3 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated content predicts the study's potential influence on toxicology and regulatory practices, which introduces a novel, although less immediate, dimension of insight that broadens the scope of the impact beyond what was covered in the REF submission.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted advancements in biocompatible materials and long-term environmental impact from reduced metal implant use.

"

"70. Study Title : Reducing breast and ovarian cancer occurrences in women at high risk

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive trends for genetic testing policies, cross-population research collaboration, and expansion of risk prediction tools, especially in regions without established breast cancer screening programs.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content suggests future directions for the BOADICEA tool in new healthcare technologies and its potential adaptation for other genetic conditions, presenting forward-looking ideas beyond the scope of the REF submission.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Enhanced predictive application to other cancer types, potential for reshaping genetic risk counseling protocols globally, and implications for future educational frameworks in genetics.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative insights on how the tool might reduce healthcare costs and support public health policy evolution, extending beyond specific cancer genetics to overall personalized healthcare.

"

"71. Study Title : The Haydn Scale: Changing policy and practice for improving pupil behaviour in schools

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1) Speculative trends on using AI in educational training and the scale's potential use in personalized learning environments. 2) Exploration of how Haydn's scale might influence emerging EdTech products for behavior monitoring.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version speculates on future international impact and broader policy applications, especially in different pedagogical contexts. These extrapolations, though less concrete, introduce potentially valuable avenues for research expansion.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version included insights on future teacher training needs related to adaptive classroom strategies,

hinting at technological advancements that could complement Haydn's work.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative impacts on broader teacher mental health improvements and extrapolations on global classroom environments' stability due to the Haydn Scale's potential adaptation.

"

"72. Study Title : ""Definitive demonstration of the adverse cardiovascular effects of air pollution leads to policy change at the local, national, and international level""

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI suggests broader transferability to global regions beyond the UK and considers a larger array of health-focused initiatives, including technology partnerships and health apps.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future-oriented projections regarding improved air quality's potential health outcomes and global public health standards are presented, adding speculative insight but without the concrete examples from the REF.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version speculates on potential for integration into international public health campaigns and adds insights on potential impacts on future healthcare costs, which were not explicitly projected in the REF document.

Rater 4 Rating = 5: Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI generated insights on future scaling of research impacts to influence international policy, predictions about long-term cardiovascular health improvements, and the potential for data to guide future WHO standards were not covered in the REF submission.

"

"73. Study Title : Navigating Inclusion in International Peace Processes

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Greater emphasis on innovation and scalability in conflict research, using large-scale databases and technological advancements to guide future research and applications globally, such as the potential of PA-X database integration for comparative analyses in various geopolitical contexts.

Rater 2 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculation on potential technological integration of the PA-X database within peace-building education systems, highlighting cross-disciplinary insights relevant for future peace negotiations.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Generalized future applications for PA-X Database findings in global policy formation and human rights frameworks; cross-disciplinary potential for similar research applications in governance and law.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: General scalability of gender inclusion practices across global peace negotiations and their potential future roles in policy discussions at the UN and regional organizations.

"

"74. Study Title : Documenting and Protecting Survivors of Torture and Ill-Treatment Living in Poor Communities

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: - Expansive future applications of findings, such as the use of digital tools and potential policy crossovers in sectors beyond human rights (e.g., mental health and social justice).

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated report provides additional forward-looking insights, suggesting that documenting and technology practices derived from this research could be further adapted to broader contexts, such as crisis documentation or grassroots community training, which the REF submission does not explicitly address.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT proposes broader, future-oriented implications for international human rights reform and scalable models, emphasizing adaptability and resilience in human rights documentation methods.

Rater 4 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT included broader technological foresight, particularly for mobile app development and AI potential for documentation practices, which were beyond the specific implementations seen in the REF document.

"

"75. Study Title : Transforming genomic selection in commercial breeding programmes for pigs, dairy goats, and poultry

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future applications of genomic selection tools in broader genomic studies, including potential disease models beyond livestock.

Rater 2 Rating = Rating: 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader implications for the global food security and ecological impacts, suggesting the future adaptability of genomic selection across additional species and potentially new applications in sectors such as human genetics.

Rater 3 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Links to sustainable practices in agricultural outputs and environmental impact reduction, emphasizing how genomic selection could influence global food security and resilience

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: General future implications for agricultural policy, potential applications to other livestock species, possible environmental benefits from improved breeding efficiency.

"

"76. Study Title : Employing polymer physics to improve gluten-free bread structure

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content anticipates wider industry applications of viscoelastic studies and mentions future potential in broader polymer manufacturing beyond food applications, which is insightful but not mentioned in the REF document.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI content discusses potential economic scalability and market adaptability within the gluten-free sector, which provides a forward-looking perspective not distinctly detailed in the REF submission.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights into future industrial applications and potential cross-disciplinary applications in food science and polymer physics.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictive modeling of gluten-free dough instability and its applications to similar food technologies.

"

"77. Study Title : Peripheral Impressionisms: challenging perceptions of Impressionism

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version projected insights into future developments in global Impressionist studies and anticipated shifts in art market demands beyond the museum context, which could influence ongoing research in art valuation and appraisal.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential broader curatorial shifts and increased academic interest in peripheral impressionism within international art institutions, hinting at sustained relevance and adaptability of this research in curatorial fields.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative implications for future trends in cultural tourism and the potential for increased recognition of peripheral impressionists.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI emphasizes potential trends in art market values and discusses possible educational impacts, giving broader yet less specialized insights on international exhibition influence.

"

"78. Study Title : Raising the profile of Scottish Literature through writing and consultancy

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Noted potential future trends of integrating Scottish literary works within broader European cultural initiatives and the possibility of creating digital archives as a sustainable, long-term impact strategy.

Rater 2 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version includes a predictive element, discussing how the project could influence future literary tourism and educational sectors in Scotland, which provides a forward-looking dimension not explicitly outlined in the REF submission.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader theoretical projection of literary tourism expansion in other cultures.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader potential for international collaboration and export of Scottish cultural initiatives, especially through digital media platforms, offering expansion possibilities beyond traditional print and exhibition formats.

"

"79. Study Title : Secukinumab becomes the first interleukin-17A inhibitor approved for psoriatic arthritis

Rater 1 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT discusses potential impacts on underserved regions and suggests that biologics could have scalable applications in other autoimmune diseases, offering actionable foresight for extending secukinumab's impact.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader foresight into the general applicability of IL-17 inhibition for treating other immune-inflammatory diseases and potential expansion into adjacent clinical fields.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on potential applicability of findings to broader inflammatory conditions like rheumatoid arthritis and ankylosing spondylitis.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculation on long-term benefits to PsA patients across healthcare systems, mention of potential relevance to adjacent inflammatory diseases (e.g., RA).

"

"80. Study Title : Establishing the Facts, Developing Professionalisation and Enabling Transparent 'Pilgrim-centred' Communication in the UK Hajj Sector

Rater 1 Rating = 5 - Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI inferred future applications for Hajj governance frameworks in broader religious tourism contexts. ChatGPT also mentioned long-term institutional capacity building and the potential establishment of a transnational regulatory framework, broadening the discussion on future impact.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted longer-term benefits of pilgrim-centered reforms and the scaling potential of the research for similar pilgrimage sectors worldwide.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader scalability of governance models to international pilgrimage frameworks and the foresight into potential applications for tourism governance in similar sectors, demonstrating cross-domain impact potential.

Rater 4 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader analysis on potential impacts on similar sectors and predictions for strengthening international governance protocols in the context of religious travel.

"

"81. Study Title : A Bridge for Spies: Overcoming the Practitioner-Academic Gap in Intelligence

and Security

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on technological adaptability, the application of research findings in AI and data science for intelligence analysis, and the indirect long-term educational impact across various national security contexts were provided in the AI version but were absent in the REF.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI insights into the societal trust implications of academic involvement in intelligence practices, as well as the ethical considerations of external academic collaboration in security sectors, which may suggest long-term benefits for public perception and policy support.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT introduces potential future applications, like adapting methodologies to sectors beyond intelligence, and explores ethical dimensions of academic-government collaboration which are not explicitly addressed in the REF submission.

Rater 4 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for extended applicability in cross-disciplinary policy advisement (e.g., public health, technological innovation) and adaptation potential to emerging security trends.

"

"82. Study Title : Influencing Labour Standards and Stakeholder Action Through International, European and National Law and Policy

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT version suggests that the research findings can influence educational institutions and public awareness campaigns, a more generalized insight beyond the organizational focus in the REF submission. Additionally, it offers insight into the research's potential applicability for legal reforms across a broader array of EU countries, enhancing its relevance in European labor law and policy reforms.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version provides a unique perspective on the transferability of labor reform models to different economic contexts, suggesting a broader geographic applicability for labor policy adaptation.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: A strong predictive focus on how similar labor reforms could apply in the post-Brexit UK and EU member states with emerging austerity measures.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Expanded implications for labor policy in regions outside Europe, with emphasis on broader economic stability and equitable labor market outcomes.

"

"83. Study Title : Creating Value and Transforming Lives through Arts and Creative Media Practice

Rater 1 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader insights into "potential global scaling of urban regeneration models" and "cross-sector adaptability of participatory models," exploring future scalability of arts-based interventions.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-based insights introduce possible future applications in urban resilience and behavioral change in community-led spaces, which extends beyond the REF focus.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on the replicability of methods in ""global North and South,"" particularly in scaling participatory urban regeneration and heritage preservation across cities facing industrial decline and cultural shifts.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on resilience, adaptability, and arts-driven socio-economic integration applicable to marginalized communities globally.

"

"84. Study Title : A Transformation in Creep Condition Monitoring for High Temperature, High

Pressure Components

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on future cross-disciplinary collaboration potential, extending welding insights to composite materials and lightweight alloys for aerospace and electric vehicle industries. Possible integration of insights into educational materials for training engineers and technicians in advanced welding techniques.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on possible applications of the technology for broader safety and longevity in high-pressure components within new industrial sectors.

Rater 3 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Suggestions for broader scalability of WeldCore applications and potential advancements in industries outside South Africa were briefly proposed.

Rater 4 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential environmental benefits from optimized maintenance reducing energy demands, foresight on technological scalability to additional industries.

"

"85. Study Title : The creation (and re-creation) of contemporary female heroines at the center of new plays for the theatre.

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader predictions for the influence on global gender policy in theatre and public discourse on equity that are implied rather than specified in the REF submission.

Rater 2 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on the broader potential for changing public attitudes towards female representation in arts and culture, beyond immediate project outputs.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI includes insights into future educational trends and shifts in media portrayals of female characters in theatre, which add valuable foresight but were not present in the REF submission.

Rater 4 Rating = [4 - Very Good]

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculations on Harris's influence potentially inspiring changes in playwright education curricula globally, beyond the documented influence in the REF submission within specific countries.

"

"86. Study Title : Changes to cervical screening policies following the rollout of human papillomavirus (HPV) vaccination

Rater 1 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT mentions "innovations in vaccine distribution technologies" as a future impact area, which adds an innovative angle not explicitly in the REF version.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version projects how similar HPV policy changes could influence global health systems, offering a more expansive context of vaccination impact in lower-income nations, which could serve as an insightful addition to international policy discourse.

Rater 3 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version was forward-looking in projecting potential implications for global health policy, particularly focusing on the vaccine's scalability and potential integration in developing regions.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projected long-term benefits of reduced cervical cancer risk on public health infrastructure and resources.

"

"87. Study Title : Combating Crop Losses and Improving Global Food Supplies through Mathematical Modelling of "Gene Silencing"

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated version suggested innovative technology-driven solutions, such as mobile applications for

farmers and educational integrations in global agricultural curricula, demonstrating forward-thinking approaches to usability and knowledge dissemination.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Anticipation of wider global applications of biostimulant technology across varying crop types and potential alignment with sustainable agriculture on an international scale.

Rater 3 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted future trends and implications for scalability

Rater 4 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Anticipated broader policy implications and potential for RNAi adoption in regions facing similar crop pest challenges globally.

"

"88. Study Title : Emerging Media, Learning, and Organisational Practice - Driving Change in Tourism and Education in Northern Ireland

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential impact of AR on broader educational strategies globally and predicted utility in other heritage-rich regions as a preservation tool.

Rater 2 Rating = 5 - Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Long-term potential for AR technology in cultural heritage globally, cross-disciplinary applications in non-tourism settings like urban planning.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future applications of the research in emerging media education in post-conflict cities globally; potential technological adaptations in tourism for immersive cultural preservation.

Rater 4 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated predictions on potential for AR's wider adoption in global tourism, cultural heritage conservation, and hypothetical broader applications in remote learning contexts.

"

"89. Study Title : Global adoption of the Dermatology Life Quality Index (DLQI) into clinical practice

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Educational capacity building: ChatGPT suggests DLQI's application in healthcare training and educational programs, framing it as a tool to build capacity in quality-of-life assessment. It also recommends public awareness efforts, such as using DLQI data to reduce societal stigma around dermatological conditions, not present in the REF document.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Prospective expansion of DLQI application to non-dermatology fields for holistic patient assessments.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version uniquely emphasizes future interdisciplinary opportunities and potential impacts on global public health policy.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predicted relevance in telemedicine, broader healthcare modeling impacts, and potential expansions in monitoring tools.

"

"90. Study Title : Improving the healthcare experiences of children and young people

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The ChatGPT content proposed future utility in child psychology frameworks and social work education, extending the impacts beyond healthcare and into domains like educational psychology, with implications for comprehensive child welfare programs. This insight into extended, cross-disciplinary relevance provided an additional, forward-looking layer to the impact dimensions.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future impact possibilities and broader applications for digital therapeutic platforms beyond UK-based

implementations.
Rater 3 Rating = 4 (Very Good)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on transferability to international healthcare systems and potential influence on cross-cultural healthcare practices.
Rater 4 Rating = 3
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI-generated impacts address scalability and long-term adaptability in other patient care contexts, providing a forward-looking perspective that could broaden the research's future applications.

"

"91. Study Title : The value of the Carers' Alert Thermometer (CAT) in identifying family carers' needs and supporting them in their caring role
Rater 1 Rating = 3
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's insights extend to hypothetical digital applications, such as using CAT in remote monitoring and broader cross-disciplinary frameworks, which align with potential advancements in healthcare but do not reflect current achievements outlined in the REF version.
Rater 2 Rating = 5 (Excellent)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Broader social implications for carer support within mental health frameworks. 2. Proposals for integrating CAT in global care management strategies.
Rater 3 Rating = 4 (Very Good)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT explores the CAT's broader potential to influence future digital health technologies, an innovative perspective not covered in the original REF submission.
Rater 4 Rating = 4 - Very Good
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insight into potential adaptability of CAT in a broader range of caregiver and healthcare settings beyond those covered in the REF case study.

"

"92. Study Title : God-complexity and the Multiple God-Aspects Framework
Rater 1 Rating = 3 - Good
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader predictions about the framework's adaptability and integration into future global mental health and spirituality studies, including implications for religious education and cultural shifts.
Rater 2 Rating = 4
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader suggestions on health policy influence and interdisciplinary collaborations with public health organizations beyond direct clinical psychology settings.
Rater 3 Rating = 3
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculation on broader mental health applications in clinical psychology and possible curriculum development, adding relevance to psychological education.
Rater 4 Rating = 4 (Very Good)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculations on psychological applications in community health frameworks and broader educational implementations.

"

"93. Study Title : Abertay Game Lab: play, performance, and public engagement with games
Rater 1 Rating = 4 (Very Good)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projected impacts on educational policies, cross-industry collaborative frameworks, and specific applications for community building within the gaming industry as well as broader implications for community-based participatory models in creative arts and public event management.
Rater 2 Rating = 3
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projections of extended impacts on digital and interdisciplinary collaboration, and emphasis on evolving inclusivity in both cultural and technological domains.
Rater 3 Rating = 3 (Good)
IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT projected future trends like the sustainability of interactive exhibitions in preserving cultural heritage, which was not mentioned in the REF submission.
Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Broader insights on the potential expansion of public play events beyond traditional gaming, though lacking specificity about local community initiatives.

"

"94. Study Title : Improving Care for Patients with Chronic and Distressing Tinnitus through Mindfulness Based Interventions

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on utilizing mindfulness for other chronic illnesses and digital/telehealth options for expanding MBCT's reach. These forward-looking insights broaden the impact dimensions, enhancing its adaptability for a global patient base.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for MBCT-t to reduce the social stigma surrounding tinnitus and mental health challenges, along with the scalability of MBCT to other regions and patient demographics.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Projected applications of MBCT in other mental health contexts, potential commercialization through telehealth apps, and implications for healthcare cost reduction due to scalable, non-invasive treatments.

Rater 4 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future projections for MBCT-t as a model for addressing other chronic conditions and its potential policy influence on broader mental health treatment protocols.

"

"95. Study Title : Developing and Embedding Effective Careers Guidance for Young People in England

Rater 1 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Connections to broader societal impacts, such as enhanced social mobility and potential for economic productivity through early career guidance.

Rater 2 Rating = 3: Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT emphasizes potential global scalability and alignment with broader educational technologies, offering a futuristic perspective, though less evidenced in the REF study. It also explores hypothetical improvements in student well-being and economic impact by extending the benchmarks to digital formats, which adds speculative insight.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Suggests future scalability to other education systems beyond England, with a focus on wider social mobility outcomes, indicating potential influence across various social sectors.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI analysis hinted at cross-disciplinary impacts and potential technological adaptations in career guidance, extending beyond traditional educational frameworks.

"

"96. Study Title : Design meets disability: changing the relationship between disability and design in business, culture, practice, and education

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Future trends in disability-inclusive design moving into mainstream markets, positioning disability as a driving force in consumer-facing design innovation.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: 1. Extended potential for disability-inclusive design principles to affect sectors such as healthcare and technology education. 2. Exploration of theoretical advancements in critical disability studies and inclusive design with implications for future cross-disciplinary applications.

Rater 3 Rating = 5 (Excellent)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT version's additional focus on future technological advancements in inclusive design, potential for cross-sector collaborations, and scalability opportunities introduced a broader, strategic perspective.

Rater 4 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions about potential expansions in inclusive design, specifically how businesses beyond those listed might integrate disability perspectives for innovation.

"

"97. Study Title : Digital Archiving for Curation and Dissemination

Rater 1 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT introduces potential impacts on educational resources and increased accessibility for future digital humanities projects, suggesting a predictive view of interdisciplinary impact beyond art and cultural heritage.

Rater 2 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Technological adaptability of digital archives to modern frameworks

Rater 3 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Emphasis on cross-disciplinary research applications and the role of digital preservation techniques as a model for other archival projects worldwide, extending beyond the immediate project impacts.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Predictions on future technological impacts of the digital archiving methodologies and potential shifts in curatorial standards due to improved digital access.

"

"98. Study Title : Prevention and management of head injuries in cricket and rugby union

Rater 1 Rating = 5 - Excellent

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential for eco-friendly materials in helmet designs, broader scalability of injury surveillance across different high-contact sports, and long-term athlete health outcomes linked to these design innovations.

Rater 2 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's forward-looking view on integrating injury management software and technological advancements (e.g., AI-driven injury prediction) is highlighted, suggesting a future-oriented impact beyond immediate injury tracking.

Rater 3 Rating = 5

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Prediction of emerging helmet materials and safety technologies; foresight into transferable helmet safety protocols across various sports.

Rater 4 Rating = 4

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: ChatGPT's content projected that improvements in helmet standards and injury management could influence standards in non-sporting applications, such as military helmet design, where head injury prevention is equally critical. This extended insight into other sectors was absent in the REF submission.

"

"99. Study Title : The Kindertransport 1938/1939 to the UK: History Informing the Future

Rater 1 Rating = 4 - Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: The AI version introduces additional insight into the potential for using the Kindertransport findings to guide ethical practices in trauma-informed care for displaced children on a global scale, suggesting a broader applicability than the REF version.

Rater 2 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Forward-looking predictions on the impact of the Kindertransport lessons in global refugee policy frameworks, beyond the UK-specific focus of the REF submission.

Rater 3 Rating = 3 - Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Reflections on potential implications for current refugee support systems and educational adaptations.

Rater 4 Rating = 3

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: AI-generated content suggests that the Kindertransport study may offer frameworks for refugee integration models today, particularly through grassroots sponsorship and community involvement strategies.

"

"100. Study Title : An evidence-based approach reduces the local costs of biodiversity

conservation in low- and middle-income countries

Rater 1 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Insights on possible shifts in international financial bodies' standards (e.g., IFC) toward integrating social dimensions in biodiversity offsets, including mentions of broader socio-political implications not as explicitly stated in the REF submission.

Rater 2 Rating = 4: Very Good

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Highlighted potential for cross-national adaptation of the research insights, with a focus on the possible adoption of a standardized global framework for biodiversity offsets, bridging socio-economic and environmental goals.

Rater 3 Rating = 3 (Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Speculative insights on CSR practices evolving based on findings and the broader ethical discussions on social impacts in conservation work.

Rater 4 Rating = 4 (Very Good)

IR Related Aspects Mentioned in ChatGPT Version but not in REF Submission: Potential insights into global discussions on environmental justice, expanded beyond direct policy influences; predicted adaptability to different ecosystems were considered in ChatGPT's assessment.

"